

**Response to House Appropriations Committee (HAC) FY 2008 Report  
Annual Superfund Alternative Approach Status Update for FY 2008**

On page 112 of the House Appropriations Committee Report 110-187 accompanying the FY 2008 Department of the Interior, Environment, and Related Agencies Appropriations Bill (H.R. 2643), the Committee has requested the Agency “to report, at the end of each fiscal year, the number of sites using the Superfund Alternative (SA) approach funded, by Region; the intramural and extramural costs associated with those sites; and information on each site listed including the risk posed by each site.” EPA provided the first annual report with cumulative information through the end of FY 2007 in January 2008. This document reflects the update to that report with cumulative information through the end of FY 2008.

By definition, sites where the SA approach is used are potentially responsible party (PRP)-lead sites, meaning that PRPs agree to provide the funding for work at the site. EPA enters into agreements with PRPs for investigation or cleanup work, which the PRP performs consistent with the agreement and the National Contingency Plan (NCP). Although some Superfund response funds are spent at these sites for the initial identification and screening work, those funds are cost-recoverable from the PRP. Any Superfund response funds spent on early removal actions or oversight are also cost-recoverable. Federal Superfund remedial action funds cannot be used at sites not listed on the National Priorities List (NPL) per 40 CFR 300.425(b)(1).

The sites in the table below are not listed on the NPL, and have had SA approach agreements negotiated after the June 2002 guidance “Response Selection and Enforcement Approach for Superfund Alternative Sites” through FY 2008. Revised guidance was issued in June 2004, “Revised Response Selection and Settlement Approach for Superfund Alternative Sites Guidance for the Superfund Alternative Sites.” This guidance can be found at <http://www.epa.gov/compliance/resources/policies/cleanup/superfund/rev-sas-04.pdf>.

*Notes on the Following Table*

Intramural Costs include the information provided in the Integrated Financial Management System (IFMS) for “Personnel Comp and Benefits,” “Expenses,” and “Travel.”

Extramural Costs include “Contracts,” “Grants/loans,” and “Interagency agreements (IAGs).”

Costs/expenditures reflect disbursements (e.g., outlays).

The table includes the total cumulative expenditures through the end of FY 2007 (Column A) as reported in January 2008 plus the incremental intramural and extramural expenditures for FY 2008 as of 9/30/2008 (Columns B-D).

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**Sites with Superfund Alternative Approach Agreement(s): Cumulative Expenditures through 9/30/08**

CERCLIS Site Name	City, State	EPA Site ID	Nature of Threat	FY 2007 Cumulative Direct Site Expenditures (A)	FY 2008 Incremental Intramural Costs (B)	FY 2008 Incremental Extramural Costs (C)	FY 2008 Incremental Direct Site Expenditures (D) = (B) + (C)
<b>REGION 3</b>							
68 <sup>th</sup> Street Dump	Rosedale, MD	MDD980918387	VOCs, semi-volatile organic compounds, PCBs, metals		449,327	998,411	1,447,738
<b>REGION 4</b>							
Admiral Home Appliances	Williston, SC	SCD047563614	Heavy metals, mercury in wells		454,123	174,963	629,086
Anniston PCB Site	Anniston, AL	ALD000400123	PCBs		2,045,097	6,063,426	8,108,523
Brown's Dump	Jacksonville, FL	FLD980847016	Lead, arsenic, other inorganics, organics, pesticides/PCBs, and dioxins/furans		350,131	404,272	754,403
Copper Basin Mining District	Copper Hill, TN	TN0001890839	Metals, acid mine drainage, PCBs		1,619,128	12,460,938	14,080,066
Coronet Industries	Plant City, FL	FLD001704741	Inorganic constituents and organic compounds, acidic groundwater, radionuclides		276,442	336,520	612,962
Ecusta Mill	Pisgah Forest, NC	NCD003166675	Mercury contamination of soil, ground water, and river sediments		265,911	270,784	536,695
Henry's Knob	Clover, SC	SCN000407376	Metals		213,764	225,584	439,348
Holtra Chem/Honeywell Inc.	Riegelwood, NC	NCD991278631	Mercury and PCBs		464,725	814,841	1,279,566
Illinois Central Railroad Company's Johnston Yard	Memphis, TN	TND073540783	Metals, solvents, pesticides		96,514	31,708	128,222
Jacksonville Ash	Jacksonville, FL	FLSFN0407002	Lead in soil and ground water, arsenic		513,334	499,956	1,013,290
Kerr-McGee	Navassa, NC	NCD980557805	Organics		88,440	138,661	227,101
Lyman Dyeing and Finishing	Lyman, SC	SCD987584653	Dye residues, solvents, hydraulic liquids		251,452	430,449	681,901
National Fireworks	Cordova, TN	TNSFN0407047	TCE, DCA, perchlorate		115,633	318,237	433,870
Orlando Gasification Plant	Orlando, FL	FLD984169235	Elevated levels organics, inorganics		129,254	157,051	286,305
Sixty One Industrial Park	Memphis, TN	TND987790300	Metals, pesticides, PAHs, PCBs		201,352	436,442	637,794
Soliton Devices, Inc.	West Palm Beach, FL	FLD032845778	Volatile organics, metals, 1- 4 dioxane		277,276	494,486	771,762

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**Commented [MSOffice2]:** It is difficult at a glance to determine which projects are new and which previous projects did not incur FY 08 SA approach costs. Since Delia requested this report, please add a column with the FY 2007 cumulative total expenditures (A) and then change columns B-D to the incremental 2008 change.

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**Commented [MSOffice4]:** The Sanford Gasification Plant is excluded this year. Why? Please include a footnote to explain why this site (and any others as appropriate) were not funded in FY 08.

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Sprague Electric	Longwood, FL	FLD004072658	TCE in ground water		79,551	60,026	139,577
Weyerhaeuser Co / Plymouth Wood Treating Plant	Plymouth, NC	NCD991278540	Mercury		563,700	2,515,344	3,079,044
<b>Region 4 Totals</b>					<b>\$8,005,827</b>	<b>\$25,833,688</b>	<b>\$33,839,515</b>
<b>REGION 5</b>							
Alcoa Properties	East St. Louis, IL	ILSFN0508010	Metals and cyanide		229,449	222,018	451,467
Burnham Canal- Miller Compressing	Milwaukee, WI	WIN000510222	Inorganics, PAHs, asbestos containing material (ACM), benzene and other organics		12,987	0	12,987
Cedar Creek	Cedarburg, WI	WID988590261	PCBs in sediment		249,334	467,345	716,679
Ellsworth Industrial Park	Downers Grove, IL	ILN000508246	TCE, PCE in ground water		553,586	3,097,877	3,651,463
Evergreen Manor	Winnebago, IL	ILD984836734	TCE, PCE in ground water		419,088	3,124,025	3,543,113
North Shore Gas (North )	Waukegan, IL	ILD984807990	PAHs, volatiles, metals (One agreement for both sites)		1,516	85,707	87,223
North Shore Gas (South)	Waukegan, IL	ILD984809228	PAHs, volatiles, metals		9,861	345	10,206
Old American Zinc Plant	Fairmont City, IL	IL0000034355	Metals, pesticides		308,790	247,650	556,440
Peters Cartridge Factory	Kings Mills, OH	OHD987051083	Metals in soil		190,134	219,565	409,699
Solvay Coke & Gas Co.	Milwaukee, WI	WIN000508215	Metals		317,853	379,357	697,210
South Dayton Dump and Landfill	Dayton, OH	OHD980611388	Lead, copper, antimony, arsenic, barium, beryllium, cadmium and mercury, PCBs and organic compounds in soil and sediment. Vinyl chloride, TCE and other VOCs in groundwater		322,226	239,700	561,926
Town of Pines Groundwater Plume	Town of Pines, IN	INN000508071	Molybdenum, boron in ground-water		370,026	353,716	723,742
Tremont City Landfill	Tremont City, OH	OHD980612188	Metals, organics		668,429	2,061,381	2,729,810
WPSC Camp Marina MGP	Sheboygan, WI	WIN000510058	Benzene, toluene, xylene, PAHs, metals, cyanide		53,347	63,426	116,773
WPSC Green Bay MGP	Green Bay, WI	WIN000509948	Benzene, toluene, xylene, PAHs, metals, cyanide  (Six sites under one agreement)		8,792	3,308	12,100
WPSC Manitowoc MGP	Manitowoc, WI	WIN000509949			32,586	18,202	50,788
WPSC Marinette MGP	Marinette, WI	WIN000509952			9,039	3,561	12,600
WPSC Oshkosh MGP	Oshkosh, WI	WIN000509947			40,086	19,144	59,230
WPSC Stevens Point	Stevens Point, WI	WIN000509983			49,705	20,954	70,659
WPSC Two Rivers MGP	Two Rivers, WI	WIN000509953			9,693	2,612	12,305
<b>Region 5 Totals</b>					<b>\$3,856,527</b>	<b>\$10,629,893</b>	<b>\$14,486,420</b>

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<b>REGION 6</b>							
Falcon Refinery	Ingleside, TX	TXD086278058	Tank wastes (TBD)		299,759	119,308	419
Highway 71/72 Refinery	Bossier City, LA	LAD981054075	Lead, hydrocarbons, benzene		800,668	3,805,054	4,605
<b>Region 6 Totals</b>					<b>\$1,100,427</b>	<b>\$3,924,362</b>	<b>\$5,024</b>
<b>REGION 7</b>							
Iowa City FMGP	Iowa City, IA	IAD984591172	Benzene, PAHs		252,186	185,825	438,011
<b>REGION 8</b>							
Kennecott (South Zone)	Copperton, UT	UTD000826404	Lead, arsenic		42,202	1,716,263	1,758,465
<b>REGION 9</b>							
Asarco-Hayden Plant	Hayden, AZ	AZD008397127	Arsenic, lead, copper, cadmium, chromium		582,341	4,474,394	5,056,735
<b>REGION 10</b>							
Alaska Railroad/ Anchorage Yard	Anchorage, AK	AKD980983241	Metals, benzene, toluene, ethyl benzene xylene, TCE		162,596	676,683	839,279
<b>Grand Totals</b>					<b>\$14,451,433</b>	<b>\$48,439,519</b>	<b>\$62,890,952</b>

<sup>1</sup>Costs include funding for removal actions in addition to studies and oversight.

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